

TOTOR MATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents:
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and

any concise explanation of their relevance is indicated below per 37 CFR 1.97.		Examiner Name	j							
			Attorney Docket Numb	er DE 02	20166					
	X Pleathe iss	ise charge any required fee under §1.17(i ue fee) to Account No. 14-1270.) or §1.17(p) or an	y other re	equired fee (except					
1.	[] I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.									
2.	[] I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.									
	[] Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.									
		under §1.17(p) is not required under §1.97(ths after the date of application or RCE, bed								
	A cop	y of the citations is not required because the ion (or in U.S. patent application Ser. No relied on for an earlie	ey were previously	submitted	or cited in the parent					
	A cop applicat stage ur	y of the U.S. patent(s) and patent application ions filed after June 30, 2003, and in all intender 35 USC § 371 after June 30, 2003 under 30 USC § 371 after June 30 USC § 371 after	n publication(s) in a rnational application er 37 CFR 1.491(b)	ll U.S. nans that ha	itional patent live entered the national required.					
	marvidae	cise explanation of the relevance of each no al designated in §1.56(c) most knowledgeab	le about the conter	its, is enc	losed per §1.98(a)(3).					
The co §1.56(d	ncise ex c) most k	planation of the relevance of any document, nowledgeable about the contents, is that the	as understood by document is/was:	he individ	dual designated in					
	cited i	n the specification or considered in drafting	the specification of	this appli	cation;					
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		SIGNATURE OF APPLICANT, ATTOR	NEY, OR AGENT REQUI	RED						
Name (Print Type) FRANK KEE		FRANK KEEGAN	Registration No. (Atto	Registration No. (Attorney/Agent) 50,145						
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PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known te for form 1449/PTO **Application Number** 10/518,825 INFORMATION DISCLOSURE **Filing Date** 12/21/2004 STATEMENT BY APPLICANT **First Named Inventor** P.K. Bachmann, et.al **Art Unit** 2873 (Use as many sheets as necessary) **Examiner Name** Sheet Attorney Docket Number 1 of DE 020166

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CHEN Y-C ET. AL.: Ultrafast Optical Switch Properties of Single-wall Carbon Nanotube Polymer Composites at 1.55 mu/m: vol. 73; May 19, 2002; USA;	
		BRENNAN ME. ET.AL; Nonlinear Photoluminescence from Multiwalled Carbon Nanotubes; vol. 4461; pages 56-64; August 2001; USA.	
		WEI Y. Y. ET. AL; Effect of Catalyst Film Thickness on Carbon Nanotube Growth by Selective Area Chemical Vapor Deposition; vol. 78 no. 10; pages 1394-1396; March 2001; USA.	
		ZHAOXIA JIN ET. AL.; Nonlinear Optical Properties of Some Polymer/Multi-Walled Carbon Nanotube Composites; vol. 318; pages 505-510; March 2000;	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: